



Indiana Department of Environmental Management  
Office of Water Quality  
Wetlands Section

Publication Date:  
October 9, 2008

Closing Date:  
October 30, 2008

IDEM ID Number:  
2008-393-46-SJM-A

Corps of Engineers ID Number:  
LRE-1992-560424-R08-1

## PUBLIC NOTICE

**To all interested parties:**

This letter shall serve as a formal notice of the receipt of an application for **Section 401 Water Quality Certification** by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

- |                                |  |                  |   |
|--------------------------------|--|------------------|---|
| <b>1. Applicant:</b>           | Mr. Timothy Frame<br>Michigan City Port Authority<br>200 Heismen Harbor Road<br>Michigan City, Indiana 46360   | <b>2. Agent:</b> | Mr. Rick Smigielski<br>Abonmarche<br>95 West Main Street<br>Benton Harbor, Michigan 49022 |
| <b>3. Project location:</b>    | SW 1/4 of Township 38 North, Range 4 West of the Michigan City West U.S.G.S. Quadrangle.<br>From intersection of US 12 and Franklin St., turn north on Franklin St. across Trail Creek to Washington Park to the NW corner of the park. Project is located next to the restrooms & adjacent to walkway leading to lighthouse.  |                  |   |
| <b>4. Affected waterbody:</b>  | Lake Michigan  |                  |   |
| <b>5. Project Description:</b> | Applicant proposes to hydraulically dredge 4,125 cubic yards (cyds) of material from a 930' long x 60' wide area along the marina north shoreline; dredge 250 cyds of material from a 120' long x 15' wide area north of Boat Ramp #1; dredge 20 cyds of material from a 30' long x 20' wide area at the west edge of Boat Ramps #2 & #3 in order to extend the ramps; placement of geotextile membrane, 8 inches of mattress stone, and precast concrete planks over an area of 36' x 30' in order to extend Boat Ramps #2 & #3. All dredged material would be deposited within a 1,000' long x 150' wide area on Washington Park Beach located directly north of the marina. |                  |   |

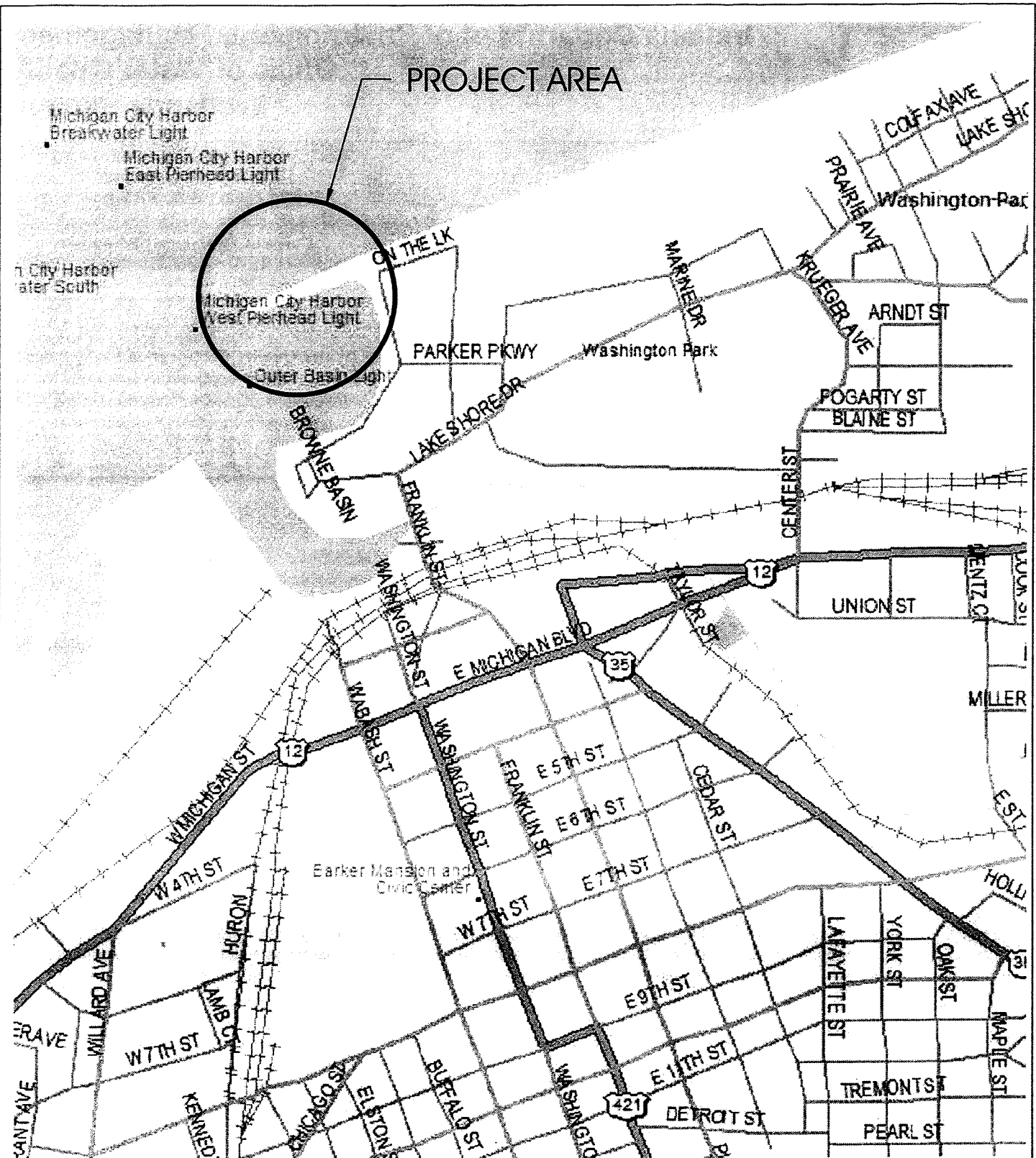
**Comment period:** Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

**Public Hearing:** Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

**Questions?** Additional information may be obtained from Ms. Sarah McKeown, Project Manager, at 317-234-6351. Please address all correspondence to the project manager and reference the IDEM project identification number listed on this notice. Indicate if you wish to receive a copy of IDEM's final decision. Written comments and inquiries may be forwarded to -

Indiana Department of Environmental Management  
100 North Senate Avenue  
MC65-42 WQS IGCN 1255  
Indianapolis, Indiana 46204-2251  
FAX: 317/232-8406

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PROJECT SITE MAP  
MICHIGAN CITY PORT AUTHORITY

WASHINGTON PARK MARINA BASIN  
MICHIGAN CITY, INDIAN 46360

NORTH SHORE MARINA SAND RECLAMATION  
AND BOAT LAUNCH EXTENSION  
JULY 22, 2008



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JOB NO. M80549

SHT. 1 OF 1

SB-SOIL BORING LOCATIONS

EXISTING BOAT  
LAUNCH SITE

RAMP #1  
RAMP #2  
RAMP #3

SAND MATERIAL TO  
BE PULLED BACK

PROPOSED  
PLACEMENT SITE  
1000'x150'x10" DEPTH

WASHINGTON PARK MARINA  
MICHIGAN CITY, IND.



SCALE: 1"=150'

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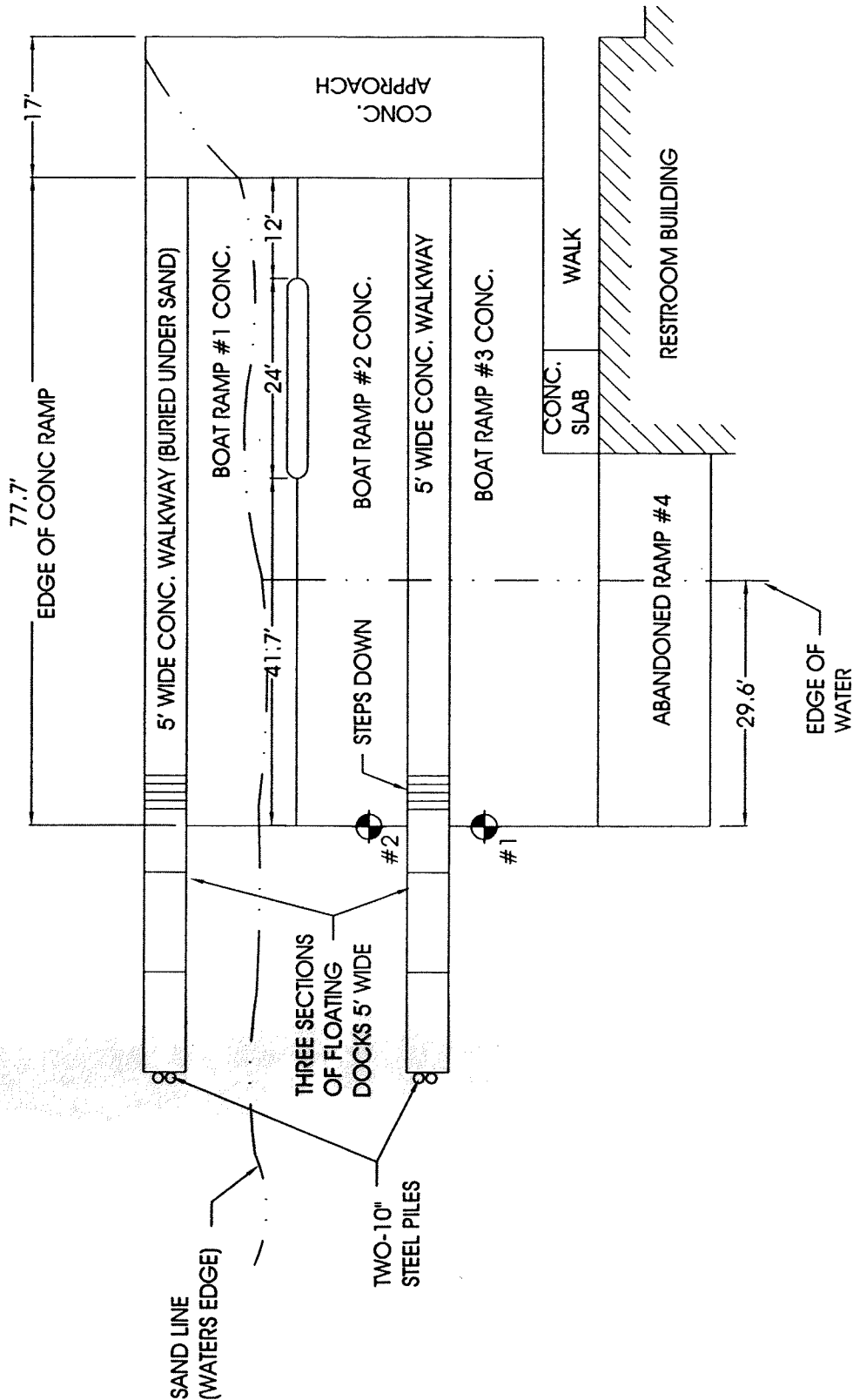


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SHT. 1 OF 1

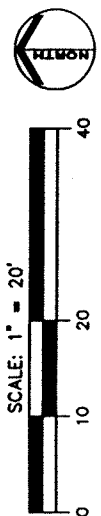


MICHIGAN CITY PORT AUTHORITY  
WASHINGTON PARK BOAT LAUNCH  
EXISTING SITE PLAN

#1 WATER DEPTH AT EDGE OF  
EXISTING CONC. 19"

#2 WATER DEPTH AT EDGE OF  
EXISTING CONC. RAMP 36"

WATER LEVEL DEPTHS TAKEN ON  
JUNE 4, 2008



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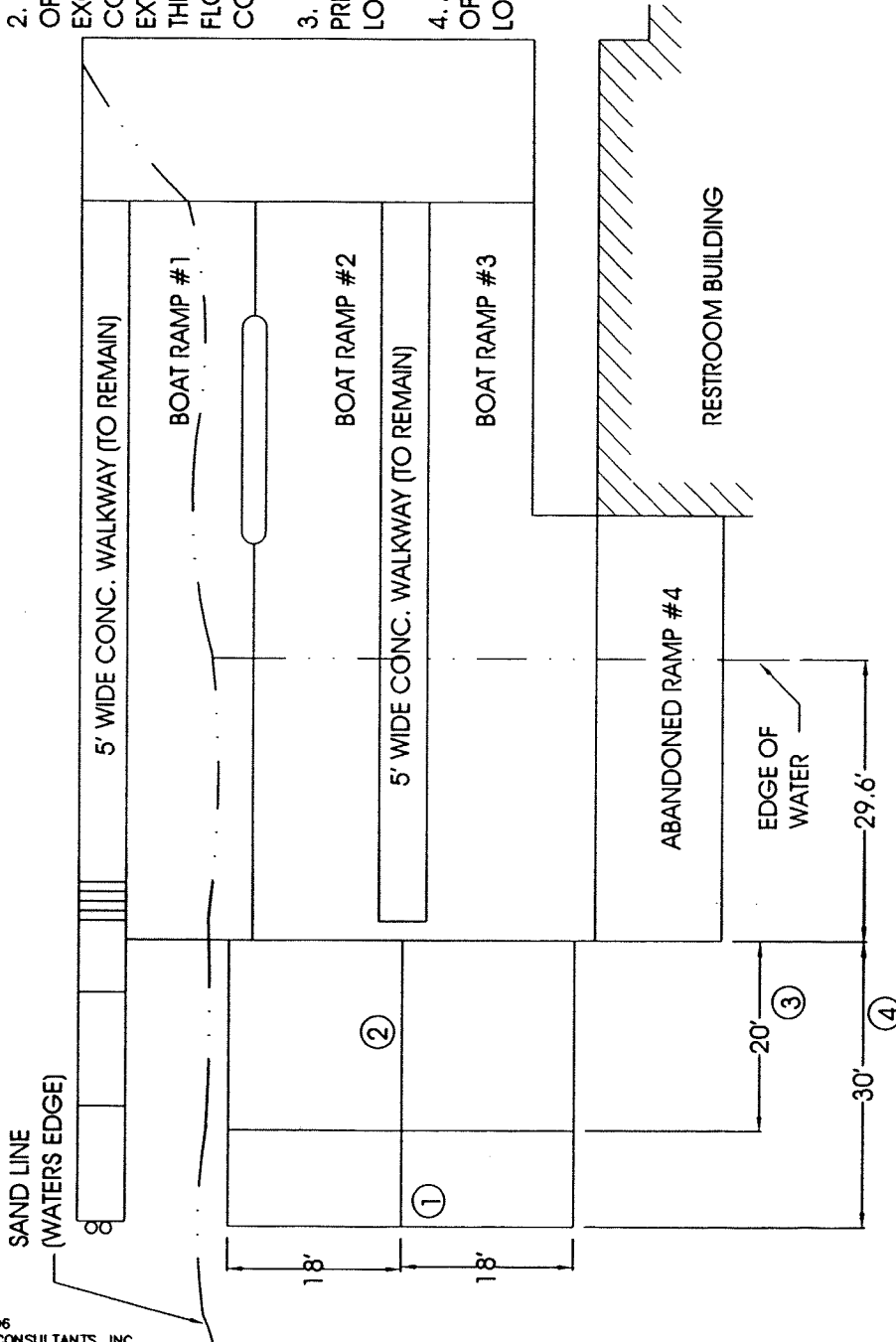
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JOB NO. M61045

SHT. 1 OF 3

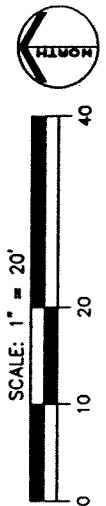
CONTRACTOR TO PULL BACK EXISTING SAND FROM THIS AREA (APPROX 100' ALONG SHORELINE TO NORTH EDGE OF WALKWAY) AND MOVE MATERIAL (APPROX 250 CY) TO THE NORTH APPROX 50 FEET.

1. EXISTING STEEL PILES AT THE END OF THE FLOATING DOCKS TO REMAIN
2. REMOVE EXISTING THREE SECTIONS OF BOTH FLOATING DOCKS FOR EXCAVATION OF SAND AND CONSTRUCTION OF THE RAMP EXTENSIONS. AFTER COMPLETION OF THE RAMP EXTENSION, REINSTALL BOTH FLOATING DOCKS PER EXISTING CONDITION.
3. BASE BID - INSTALL TWO ROWS OF PRECAST CONCRETE PLANKS 18' LONG. TOTAL WIDTH 20'.
4. ALTERNATE BID - INSTALL TWO ROWS OF PRE-CAST CONCRETE PLANKS 18' LONG. TOTAL WIDTH 30'.



MICHIGAN CITY PORT AUTHORITY  
WASHINGTON PARK BOAT LAUNCH  
PROPOSED SITE PLAN

#1 WATER DEPTH AT EDGE OF EXISTING CONC. 19"  
#2 WATER DEPTH AT EDGE OF EXISTING CONC. RAMP 36"  
WATER LEVEL DEPTHS TAKEN ON JUNE 4, 2008



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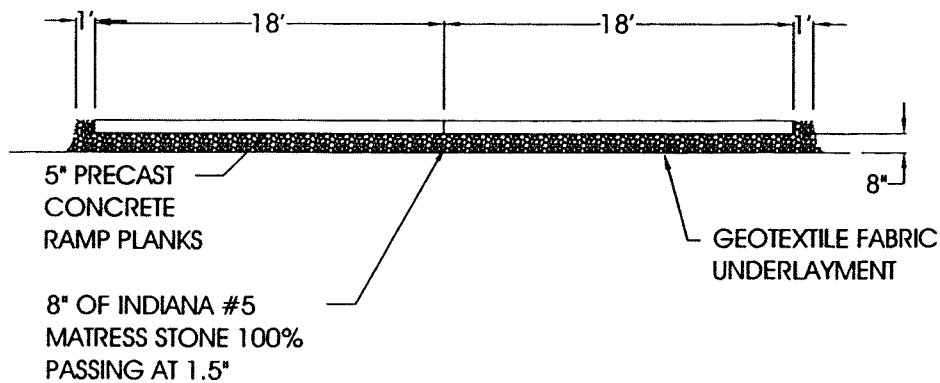


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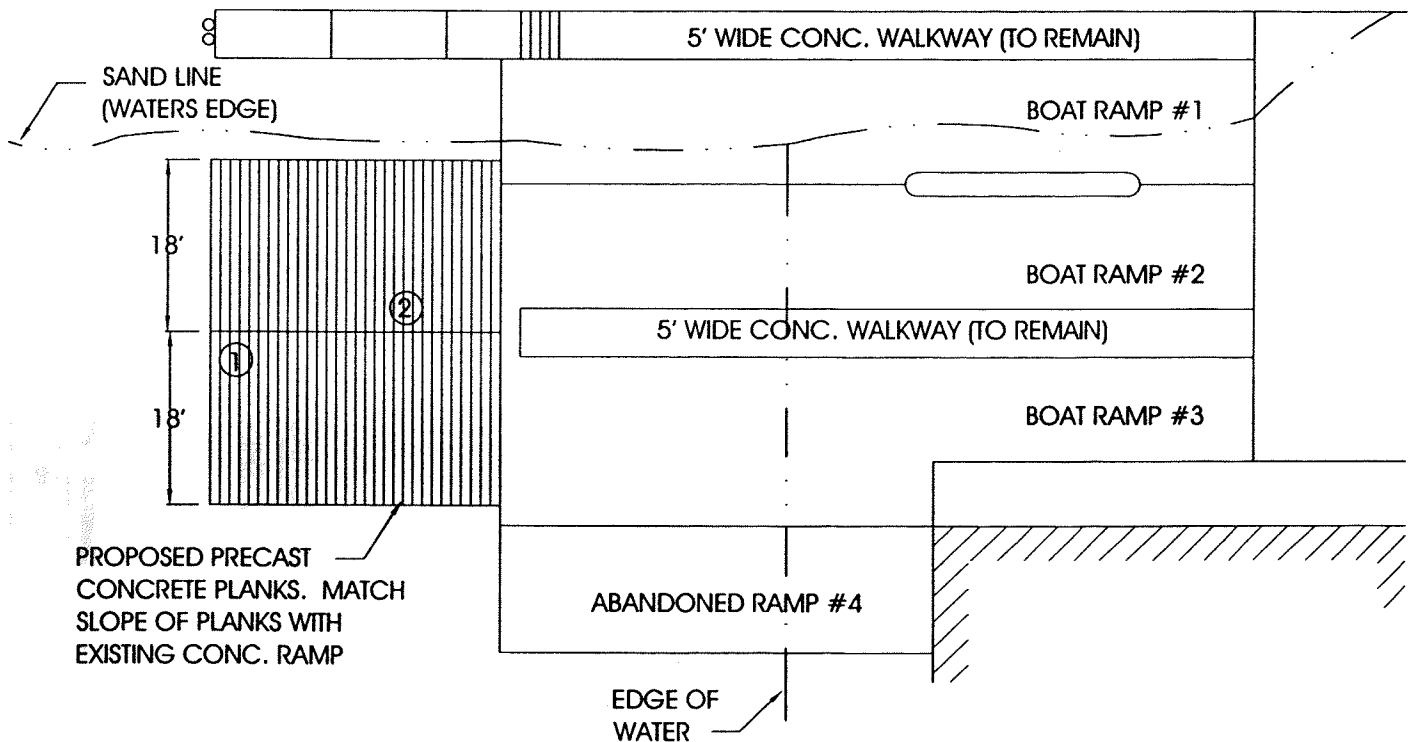
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SHT. 2 OF 3



## DOCK PLANKING INSTALLATION CROSS SECTION

SCALE: 1" = 10'



## DOCK PLANKING INSTALLATION CROSS SECTION

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SCALE: 1" = 20'



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JOB NO. M61045

SHT. 3 OF 3

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